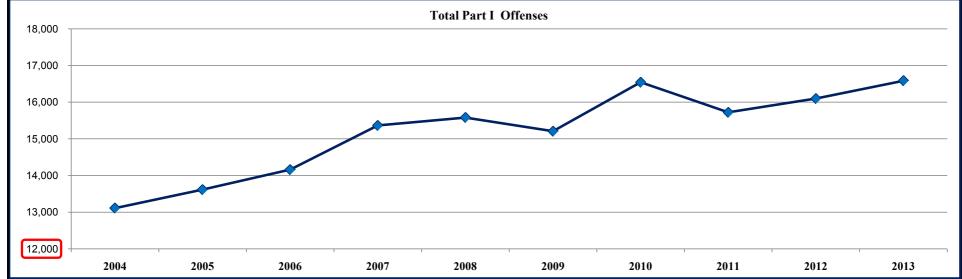
SPD UNIFORM CRIME REPORTS (UCR) PART I OFFENSES

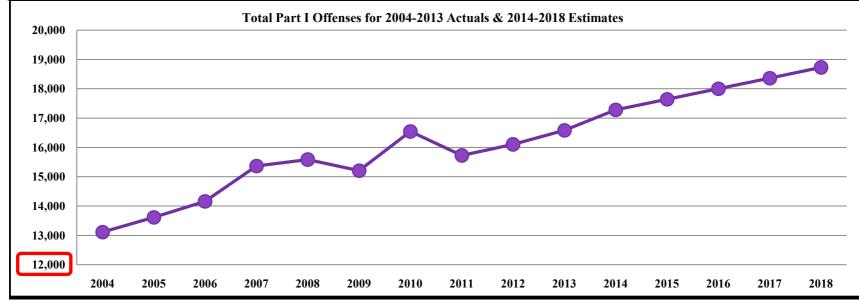
YEARS 2004-2013

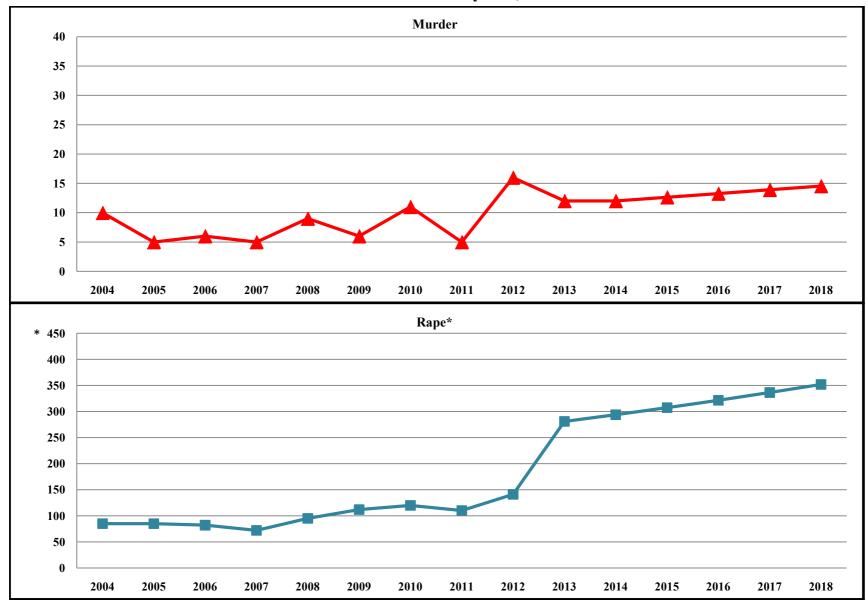
With +/-% Difference

	2004	2005	2006	2007	2008	Change from 2004 to 2008	2009	2010	2011	2012	2013		Change from 2004 to 2013		Average n Growth
Murder	10	5	6	5	9	-10.0%	6	11	5	16	12	100.0%	20.0%	2004 to 2013	
Yearly Diffe	rence	-50.0%	20.0%	-16.7%	80.0%		-33.3%	83.3%	-54.5%	220.0%	-25.0%			24.9%	-16.7%
Rape*	85	85	82	72	95	11.8%	112	120	110	141	281*	150.9% *	230.6%*		
Yearly Difference		0.0%	-3.5%	-12.2%	31.9%		17.9%	7.1%	-8.3%	28.2%	99.3%			17.8%	7.1%
Robbery	184	203	252	294	289	57.1%	299	310	286	353	395	32.1%	114.7%		
Yearly Difference		10.3%	24.1%	16.7%	-1.7%		3.5%	3.7%	-7.7%	23.4%	11.9%			9.4%	10.3%
Agg Assault	578	599	661	680	675	16.8%	780	887	905	1,086	1,206	54.6%	108.7%		
Yearly Diffe	erence	3.6%	10.4%	2.9%	-0.7%		15.6%	13.7%	2.0%	20.0%	11.0%			8.7%	10.4%
Burglary	1,857	1,759	1,972	2,140	2,128	14.6%	2,314	2,188	2,053	2,215	2,313	0.0%	24.6%		
Yearly Difference		-5.3%	12.1%	8.5%	-0.6%		8.7%	-5.4%	-6.2%	7.9%	4.4%			2.7%	4.4%
Larceny	9,590	10,060	10,358	11,231	11,357	18.4%	10,859	12,024	11,391	11,238	11,232	3.4%	17.1%		
Yearly Diffe	rence	4.9%	3.0%	8.4%	1.1%		-4.4%	10.7%	-5.3%	-1.3%	-0.1%			1.9%	1.1%
Stolen Vehicle	808	904	831	944	1,029	27.4%	839	1,004	974	1,051	1,146	36.6%	41.8%		
Yearly Diffe	rence	11.9%	-8.1%	13.6%	9.0%		-18.5%	19.7%	-3.0%	7.9%	9.0%			4.6%	9.0%
Total Part 1	13,112	13,615	14,162	15,366	15,582	18.8%	15,209	16,544	15,724	16,100	16,585	9.0%	26.5%		
Total Changes from previous year:		3.8%	4.0%	8.5%	1.4%		-2.4%	8.8%	-5.0%	2.4%	3.0%			2.7%	3.0%

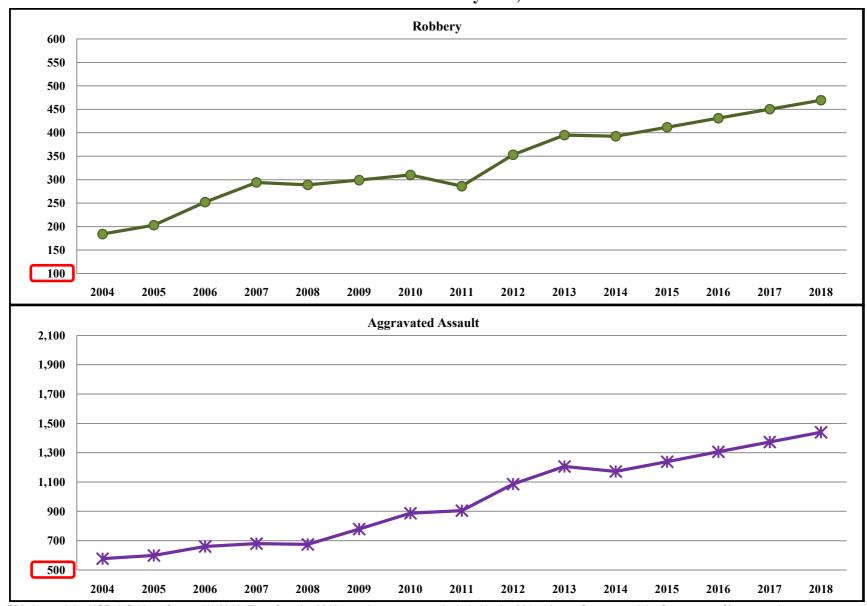


YEAR	Murder	Rape*	Robbery	Aggravated Assault	Burglary	Larceny	Stolen Vehicle	TOTAL
2004	10	85	184	578	1,857	9,590	808	13,112
2005	5	85	203	599	1,759	10,060	904	13,615
2006	6	82	252	661	1,972	10,358	831	14,162
2007	5	72	294	680	2,140	11,231	944	15,366
2008	9	95	289	675	2,128	11,357	1,029	15,582
2009	6	112	299	780	2,314	10,859	839	15,209
2010	11	120	310	887	2,188	12,024	1,004	16,544
2011	5	110	286	905	2,053	11,391	974	15,724
2012	16	141	353	1,086	2,215	11,238	1,051	16,100
2013	12	281	395	1,206	2,313	11,232	1,146	16,585
2014	12	294	392	1,173	2,362	11,936	1,112	17,281
2015	13	307	412	1,239	2,410	12,119	1,141	17,641
2016	13	322	431	1,306	2,459	12,301	1,170	18,002
2017	14	336	450	1,373	2,508	12,483	1,199	18,363
2018	15	352	469	1,439	2,556	12,665	1,228	18,725

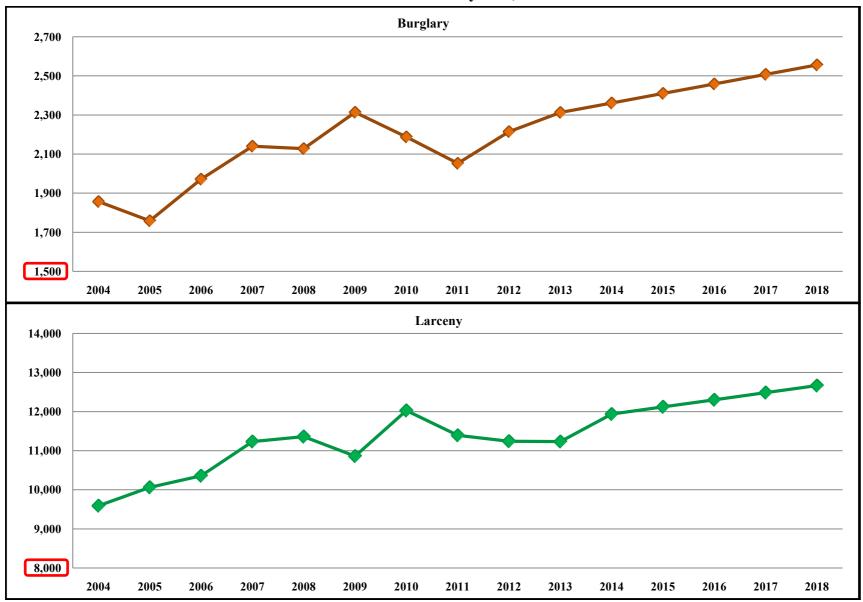




^{*}The FBI changed the UCR definition of rape, 1/1/2013. Therefore the 2013 actual count was not included in the 2014-18 rape forecast and the forecast avg % was used. SOURCE: Linear Regression Forecast based on SPD UCR data.

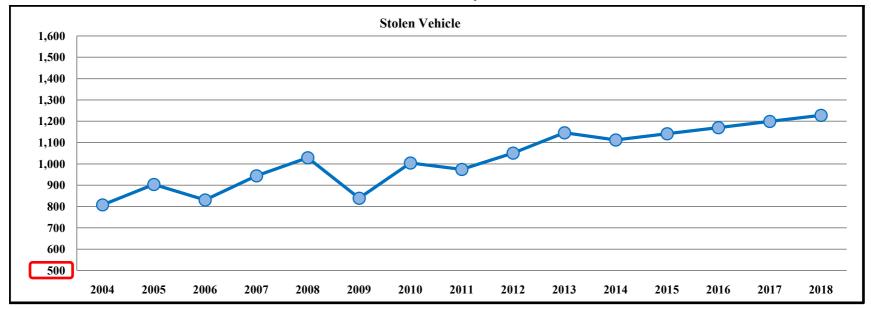


^{*}The FBI changed the UCR definition of rape, 1/1/2013. Therefore the 2013 actual count was not included in the 2014-18 rape forecast and the forecast avg % was used. SOURCE: Linear Regression Forecast based on SPD UCR data.



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Based on the Previous 10 years, 2004-2013



NOTE: The forecast calculation predicts a future value based on the existing values. The linear regression analysis was used assuming the variables to be linearly related . Regression takes a group of random variables, thought to be predicting Y, and tries to find a mathematical relationship between them. This relationship is typically in the form of a straight line (linear regression) that best approximates all the individual data points. Therefore, Excel was used to perform a linear regression based on the years 2004-2013 and the values for each. Creating a linear trendline in graphics uses the same calculation based on known data.